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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/708,666	03/18/2004	Chung-Chin Shih	12423-US-PA-X-0P 2665		
31561 75	590 02/15/2005	EXAMINER			
JIANQ CHYUN INTELLECTUAL PROPERTY OFFICE 7 FLOOR-1, NO. 100			OWENS, DOUGLAS W		
	ROAD, SECTION 2	ART UNIT	PAPER NUMBER		
TAIPEI, 100		2811			
TAIWAN			DATE MAILED: 02/15/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicat	ion No.	Applicant(s)			
Office Action Summary		10/708,6	666	SHIH, CHUNG-CH	IN		
		Examine	er	Art Unit			
		Douglas	W. Owens	2811			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE MAILII - Extensions of after SIX (6) I - If the period f - If NO period f - Failure to rep Any reply rec	NED STATUTORY PERIOD F NG DATE OF THIS COMMUN time may be available under the provisions of the maximum the mailing date of this coming or reply specified above is less than thirty (3 for reply is specified above, the maximum so by within the set or extended period for reply eived by the Office later than three months t term adjustment. See 37 CFR 1.704(b).	ICATION. s of 37 CFR 1.136(a). In no emunication. 30) days, a reply within the statutory period will apply and y will, by statute, cause the apply and the statutory period will apply and the apply app	vent, however, may a reply be atutory minimum of thirty (30) dwill expire SIX (6) MONTHS frouplication to become ABANDON	timely filed ays will be considered timely, in the mailing date of this con IED (35 U.S.C. § 133).			
Status							
1)☐ Resp	onsive to communication(s) file	ed on					
• •		2b)⊠ This action is	non-final.				
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of	Claims						
4) Claim(s) 1-39 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-39 are subject to restriction and/or election requirement.							
Application Pa	pers						
9)∐ The s	pecification is objected to by the	ne Examiner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under	35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s)	6		о П	(DTO (12)			
2) Notice of Dra 3) Information	ferences Cited (PTO-892) aftsperson's Patent Drawing Review (Disclosure Statement(s) (PTO-1449 o /Mail Date		4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:		-152)		

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1 22, drawn to a memory device, classified in class 257, subclass 314.
 - II. Claims 23 39, drawn to a method of making a memory device, classified in class 438, subclass 201.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process, for example, the source contacts can be selectively formed before forming the dielectric layer, and then forming the dielectric layer around the source contact instead of forming the dielectric layer and then forming the source contact in the dielectric layer. Also, the plurality of first gates and plurality of strip second gates can be formed sequentially instead of forming them simultaneously.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas W. Owens whose telephone number is 571-272-1662. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie C. Lee can be reached on 571-272-1732. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Douglas W Owens

Douglos W. Owen

Examiner
Art Unit 2811